

SCOPE OF SERVICES

DESIGN SERVICES – QUESTIONS & ANSWERS No. 2

Develop, Engineer, Install, Optimize, and Integrate Testbed Network for VII
JN 102226

Question 1: Does Chrysler have plans to expand the existing network footprint?

Answer 1: No, not at this time.

Question 2: Is the currently working system design referred to on page 1 of 7 in the RFP available for review?

Answer 2: Drawing of current network is attached.

Question 3: Is a complete list of the equipment currently installed available for review?

Answer 3: List is attached.

Question 4: Is the intent of this project to replace all existing equipment with new technology or just components of the current system that aren't functioning properly?

Answer 4: Replace all equipment with new technology.

Rear Complex Stop Light
MAC: 0020A652BC3D
SSID: vii-temp



Dead
Zone

I-75 Exit Stop Light
MAC: 0020A649519F
SSID: vii-temp

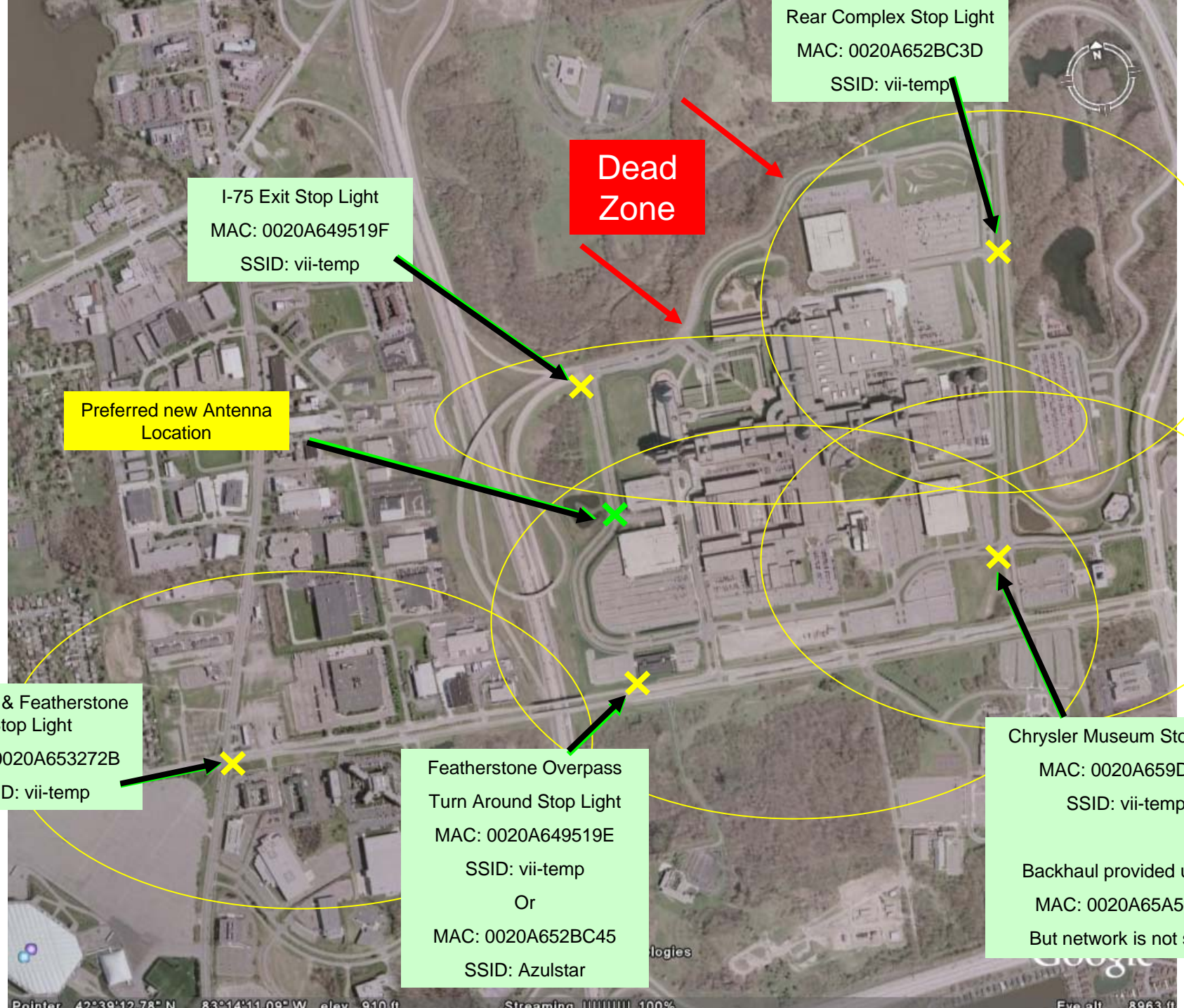
Preferred new Antenna
Location

Opdyke & Featherstone
Stop Light
MAC: 0020A653272B
SSID: vii-temp

Featherstone Overpass
Turn Around Stop Light
MAC: 0020A649519E
SSID: vii-temp
Or
MAC: 0020A652BC45
SSID: Azulstar

Chrysler Museum Stop Light
MAC: 0020A659DD4
SSID: vii-temp

Backhaul provided using:
MAC: 0020A65A59A7
But network is not seen



Chrysler - Auburn Hills WiFi / DSRC Network Inventory

Location	Type	#	Description	Brand
Cabinet	router	1	Azulstar router for remote access, monitoring	Azulstar
	router	1	DSL router	AT&T
	power	1	Surge protector	Misc.
	power	1	Power conditioner	Misc.
	power	1	Remote Power Rebooter	Misc.
Pole 201	antenna	1	5Ghz 21dBi Panel antenna	Proxim
	antenna	1	2.4GHz 12.5 dBi omni	Proxim
	radio	1	AP4000 5GHz/2.4GHz mesh radio	Proxim
	power	1	Mesh radio power cable	Proxim
	power	1	Power conditioner	Misc.
	enclosure	1	Nema Enclosure	Misc.
Pole 872	antenna	1	5Ghz 11dBi omni	Proxim
	antenna	1	2.4GHz 12.5dBi omni	Proxim
	radio	1	AP4000 5GHz/2.4GHz mesh radio	Proxim
	radio	1	5.9GHz DSRC radio	Technocom
	power	1	Mesh radio power cable	Proxim
	power	1	Power conditioner	Misc.
	enclosure	1	Nema Enclosure	Misc.
Pole 17206	antenna	1	5Ghz 21dBi Panel antenna	Proxim
	antenna	1	2.4GHz 12.5 dBi omni	Proxim
	radio	1	AP4000 5GHz/2.4GHz mesh radio	Proxim
	radio	1	5.9GHz DSRC radio	Technocom
	power	1	Mesh radio power cable	Proxim
	power	1	Power conditioner	Misc.
	amplifier	1	5GHz Amplifier	Hyperlink
	enclosure	1	Nema Enclosure	Misc.
Pole 825	antenna	1	5Ghz 21dBi Panel antenna	Proxim
	antenna	1	5Ghz 11dBi omni	Proxim
	antenna	1	2.4GHz 12.5dBi omni	Proxim
	radio	2	AP4000 5GHz/2.4GHz mesh radio	Proxim
	radio	1	5.9GHz DSRC radio	Technocom
	power	1	Mesh radio power cable	Proxim
	power	1	Power conditioner	Misc.
	amplifier	1	5GHz Amplifier	Hyperlink
	enclosure	1	Nema Enclosure	Misc.
Pole 826	antenna	1	5Ghz 21dBi Panel antenna	Proxim
	antenna	1	2.4GHz 12.5 dBi omni	Proxim
	radio	1	AP4000 5GHz/2.4GHz mesh radio	Proxim
	power	1	Mesh radio power cable	Proxim
	power	1	Power conditioner	Misc.
	enclosure	1	Nema Enclosure	Misc.